Claims

The machine for gravitational processing of mineral deposits consisting of box with jigging sieve and tub with working medium, drive, unit for loading material to be processed, units for unloading products processed, unit for delivering working medium, one or more elastic elements and support being different due to the fact that to achieve stability and intensification of the jigging process, box with jigging sieve and tub with working medium are being connected between each other movably by one or more rigid elements, at least one of the rigid elements is leaning on the support movably, one or more elastic elements connect either two or more mobile parts of the machine between each other or the support with one or more mobile parts of the machine.